

Accepted Manuscript

Changes in physiological responses, muscular composition and flesh quality of channel catfish *Ictalurus punctatus* suffering from transport stress

Mohamed M. Refaey, Xing Tian, Rong Tang, Dapeng Li



PII: S0044-8486(17)30169-2
DOI: doi: [10.1016/j.aquaculture.2017.01.026](https://doi.org/10.1016/j.aquaculture.2017.01.026)
Reference: AQUA 632503
To appear in: *aquaculture*
Received date: 12 July 2016
Revised date: 21 January 2017
Accepted date: 26 January 2017

Please cite this article as: Mohamed M. Refaey, Xing Tian, Rong Tang, Dapeng Li , Changes in physiological responses, muscular composition and flesh quality of channel catfish *Ictalurus punctatus* suffering from transport stress. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Aqua*(2017), doi: [10.1016/j.aquaculture.2017.01.026](https://doi.org/10.1016/j.aquaculture.2017.01.026)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Changes in physiological responses, muscular composition and flesh quality of channel catfish *Ictalurus punctatus* suffering from transport stress

Mohamed M. Refaey^{1,2,3}, Xing Tian^{1,3}, Rong Tang^{1,3}, Dapeng Li^{1,3*}

¹ College of Fisheries, Huazhong Agricultural University, Wuhan 430070, China

² Department of Animal Production, Faculty of Agriculture, Mansoura University, Al-Mansoura 35516, Egypt

³ Hubei Provincial Engineering Laboratory for Pond Aquaculture, Wuhan 430070, China

* Corresponding author at: College of Fisheries, Huazhong Agricultural University, Wuhan 430070 P. R. China.

Email address: ldp@mail.hzua.edu.cn, Tel.: (+86) 27 8728 2113 (D. Li)

Download English Version:

<https://daneshyari.com/en/article/5539301>

Download Persian Version:

<https://daneshyari.com/article/5539301>

[Daneshyari.com](https://daneshyari.com)